JC10 Rec'd PCT/PTO 20 M

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 2693-000011/NP

CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 21 November 2002 (21.11.2002) PCT/EP2003/012924 19 November 2003 (19.11.2003) TITLE OF INVENTION PREFILLED SYRINGE APPLICANT(S) FOR DO/EO/US VETTER, Udo J., et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. [X] A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Transmittal (EV 716 206 545 US); check for \$900; Formal Drawings (2 pgs); Form HDP-1449 listing 20. X

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: 9 refs (4 encl) and ISR; IPER w/ English Translation; Pub Int'l App WO 2004/045681 A2; Return Postcard

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JC14 Rec'd PCT/PTO 20 MAY 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATI	ON NO. (if knowr	i, see 37 CFR 1.5) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCI	
	99/57	3576N	PCT/EP200	3/012924	2693-0000	11/NP
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🛛 Basid	21. X Basic national fee\$300				\$ 300.00	
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					s 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00 \$	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE		
13 - 100 =	-87 _{/50} =			x \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00	
CLAIMS NUMB		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		5 -20=	0	x \$50	\$ 0.00	
Independent clair	ns	1 -3=	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S		S) (if applicable)		+ \$360	\$ 0.00	-
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					0.00	
SUBTOTAL =					\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00	
TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. X A check in the amount of \$ 900.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-0750 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Stephen T. OLSON						
HARNESS, DICKEY & PIERCE, P.L.C.					OI COM	
P. O. Box 828 Stephen T. O. NAME					JLSUN	
Bloomfield Hills, MI 48303						
United States of America 30,020 REGISTRATION NUMBER M						20, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 716 206 545 US

Date of Deposit: 20 May 2005

Application No.:

Not Yet Assigned - National Phase of PCT/EP2003/012924

International

Filing Date:

19 November 2003

Applicant:

Udo J. VETTER, et al.

Title:

PREFILLED SYRINGE.

Attorney Docket:

2693-000011/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office to Addressee on 20 May 2005 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 716 206 545 US);
- 2. Check in the amount of \$900.00;
- 3. Transmittal Letter to the US Designated/Elected/Office Concerning a Submission Under 35 USC 371 (2 pages, in duplicate);
- 4. Application Data Sheet (3 pages);
- 5. English Translation of International Application (10 pages);
- 6. Formal Drawings showing Figs. 1 − 6 (2 pages);
- 7. Preliminary Amendment (5 pages):
- 8. IDS with Form HDP-1449 ; listing 9 references (4 enclosed), ISR, IPER & English Translation of IPER;
- 9. International Preliminary Examination Report with 1 page Annex;
- 10. English Translation of IPER and Annex (4 pages);
- 11. Copy of Published International Application WO 2004/045681 A2;
- 12. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 Susan McGaw